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SEARCH FILES SEARCH TERMS

(FILE 'HOME' ENTERED AT 12:44:39 ON 28 AUG 1998)

FILE 'USPATFULL' ENTERED AT 12:44:45 ON 28 AUG 1998

L1 354 SEA TDT
L2 82 SEA L1 AND TRIPHOSPHATE
L3 75 SEA L2 AND SYNTHESIS
L4 0 SEA L3 AND OLIGONUCLETIDE
L5 55 SEA L3 AND OLIGONUCLEOTIDE
L6 1 SEA L5 AND PREDETERMINED(W) SEQUENCE

FILE 'WPIDS' ENTERED AT 12:48:08 ON 28 AUG 1998

L7 32 SEA TDT
L8 2066 SEA L7 AND OLIGONUCLEOTIDE OR POLYNUCLEOTIDE
L9 1 SEA L7 AND TRIPHOSPHATE

FILE HOME

FILE USPATFULL

FILE COVERS 1971 TO PATENT PUBLICATION DATE: 25 Aug 1998 (19980825/P
FILE LAST UPDATED: 26 Aug 1998 (19980826/ED)
HIGHEST PATENT NUMBER: US5799325
CA INDEXING IS CURRENT THROUGH 26 Aug 1998 (19980826/UPCA)
ISSUE CLASS FIELDS (/INCL) CURRENT THROUGH: 25 Aug 1998 (19980825/PD
REVISED CLASS FIELDS (/NCL) LAST RELOADED: May 1998
USPTO MANUAL OF CLASSIFICATIONS THESAURUS ISSUE DATE: Jun 1998

>>> Page images are available for patents from 1/1/95. Current
>>> week patent text is typically loaded by Thursday morning and
>>> page images are available for display by the end of the day.
>>> Image data for the /FA field are available the following week.

>>> Complete CA file indexing for chemical patents (or equivalents)
>>> is included in file records. A thesaurus is available for the
>>> USPTO Manual of Classifications in the /NCL, /INCL, and /RPCL
>>> fields. This thesaurus includes catchword terms from the
>>> USPTO/MOC subject headings and subheadings. Thesauri are also
>>> available for the WIPO International Patent Classification
>>> (IPC) Manuals, editions 1-6, in the /IC1, /IC2, /IC3, /IC4,
>>> /IC5, and /IC (/IC6) fields, respectively. The thesauri in
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>>> terms from the IPC subject headings and subheadings.

This file contains CAS Registry Numbers for easy and accurate
substance identification.

FILE WPIDS

FILE LAST UPDATED: 26 AUG 1998

<19980826/UP>

>>>UPDATE WEEKS:

MOST RECENT DERWENT WEEK

199834 <199834/DW>

DERWENT WEEK FOR CHEMICAL CODING: 199829
DERWENT WEEK FOR POLYMER INDEXING: 199831
DERWENT WORLD PATENTS INDEX SUBSCRIBER FILE, COVERS 1963 TO DATE
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COST IN U.S. DOLLARS	SINCE FILE	TOTAL
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FULL ESTIMATED COST	23.60	31.35

STN INTERNATIONAL LOGOFF AT 12:52:39 ON 28 AUG 1998

L8 2066 L7 AND OLIGONUCLEOTIDE OR POLYNUCLEOTIDE

=> s L7 and triphosphate

1371 TRIPHOSPHATE
L9 1 L7 AND TRIPHOSPHATE

=> display browse

ENTER (L9) OR L#:L9

ENTER (DIS), ANSWER NUMBERS, FORMATS, OR END:1

L9 ANSWER 1 OF 1 WPIDS COPYRIGHT 1998 DERWENT INFORMATION LTD
AN 90-067178 [09] WPIDS
DNC C90-029394
TI Selective amplification of duplex nucleic-acids - with region of
known sequence and use in RFLP mapping, CDNA cloning and selective
amplification.
DC B04 D16
IN FRY, K; LARRICK, J; TAM, A
PA (GENE-N) GENELABS INC
CYC 14
PI WO 9001064 A 900208 (9009)* EN 35 pp
RW: AT BE CH DE FR GB IT LU NL SE
W: AU DK JP KR
AU 8939749 A 900219 (9030)
ADT WO 9001064 A WO 88-US3099 880726
PRAI US 88-225037 880726
IC C12N015-00; C12P019-34; C12Q001-68
ENTER (DIS), ANSWER NUMBERS, FORMATS, OR END:1, ab

L9 ANSWER 1 OF 1 WPIDS COPYRIGHT 1998 DERWENT INFORMATION LTD
AB WO 9001064 A UPAB: 930928
DNA amplification method (I) is new, comprising prepn. of duplex
DNA where the 5' end of the anti-sense strand is of known sequence.
The anti-sense strand is treated with terminal dioxynucleotide
transferase (Tdt) and a selected dioxynucleotide
triphosphate to add a 3' homo polymeric sequence which is
annealed to a complementary homopolymeric primer (II) included in a
mixture contg. a known sequence primer (III) homologous to the
known 5' end of the anti-sense strand, DNA polymerase and all four
dioxynucleotide triphosphates. The primed fragments are annealed,
converted to ds fragments under appropriate conds. and denatured in
repeated steps until the degree of amplification of the anti-sense
strand required is reached.
USE - (I) allows selective amplification of nucleic acid
fragments with known sequence, identification of restriction
fragment length polymorphisms (RFLPs) and introduction of
restriction endonuclease (RE) sites in duplex nucleic acid
fragments.
0/3

=> display browse

ENTER (L6) OR L#:L6

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L6 ANSWER 1 OF 1 USPATFULL
AN 96:108837 USPATFULL
TI Use of deoxyinosine containing primers to balance primer
efficiency in the amplification of nucleic acid molecules
IN Schuster, David M., Poolesville, MD, United States
Rashtchian, Ayoub, Gaithersburg, MD, United States
PA Life Technologies, Inc., Gaithersburg, MD, United States (U.S.
corporation)
PI US 5578467 961126
AI US 94-246921 940520 (8)
RLI Continuation of Ser. No. US 92-819132, filed on 10 Jan 1992, now
abandoned
DT Utility
LN.CNT 1062
INCL INCLM: 435/091.200
INCLS: 435/006.000; 435/091.520
NCL NCLM: 435/091.200
NCLS: 435/006.000; 435/091.520
IC [6]
ICM: C12Q001-68
ICS: C12P019-34
EXF 435/6; 435/91.2; 435/91.52; 536/24.33; 935/78
CAS INDEXING IS AVAILABLE FOR THIS PATENT.
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MOST RECENT DERWENT WEEK 199834 <199834/DW>
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=> s TdT

L7 32 TDT

=> s L7 and oligonucleotide or polynucleotide

2792 OLIGONUCLEOTIDE
2066 POLYNUCLEOTIDE